Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE k Reduction Act of 1995, no persons are required to respond to a

## REQUEST **FOR**

## CONTINUED EXAMINATION (RCE) TRANSMITTAL

Subsection (b) of 35 U.S.C. § 132, effective on May 29, 2000, provides for continued examination of an utility or plant application filed on or after June 8, 1995. See The American Inventors Protection Act of 1999 (AIPA).

a	a collection of information unless it displays a valid OMB control-number.							
	Application Number	09/462,075						
	Filing Date	January 6, 2000						
	First Named Inventor	Makoto SATO						
	Group Art Unit	2653						
	Examiner Name	A. Psitos						
	Attorney Docket Number	0670-221						

This is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 of the above-identified application. NOTE: 37 C.F.R. § 1.114 is effective on May 29, 2000. If the above-identified application was filed prior to May 29, 2000, applicant may wish to consider filing a continued prosecution application (CPA) under 37 C.F.R. § 1.53(d) (PTO/SB/29) instead of a RCE to be eligible for the patent term adjustment provisions of the AIPA. See Changes to Application Examination and Provisional Application Practice, Final Rule, 65 Fed. Reg. 50092 (Aug. 16, 2000); Interim Rule, 65 Fed. Reg. 14865 (Mar. 20, 2000), 1233 Off. Gaz. Pat. Office 47 (Apr. 11, 2000), which established RCE practice.

1.	Submission required under 37 C.F.R. § 1.114									
a. X Previously submitted										
i. Consider the amendment(s)/reply under 37 C.F.R. § 1.116 previously filed on May 25, 2004.  (Any unentered amendment(s) referred to above will be entered).    Consider the arguments in the Appeal Brief or Reply Brief previously filed on RECEIV										
ii. Consider the arguments in the Appeal Brief or Reply Brief previously filed on										P
iii. Other									3 2004	
b. La Enclosed										
		i.		Amendment/Reply	,	Technology	Center 2	1600		
ii. Affidavit(s)/Declaration(s)										
		iii.	Information Disclosure Statement (IDS)							
		iv.		Other						
2.	N	/liscel								
	a.		Susp	ension of action on the above-identified applicat	ion is reques	ted und	der 37 C.F.R. § 1.103(c	) for a period of	'	
		П	<u></u>	months. (Period of suspension shall not ex-	ceed 3 months	ree ur	ider 37 C.F.R. § 1.17(1) re	quirea)		
_	b.	ᆜ	Othe	r RCE fee under 37 C.F.R. § 1.17(e) is required by 37 C	ED 8 1 11/1.	uhan th	a DCE is filed			
3.	شا	ees		• • • • •	-			Damasit Assaumt		1
	a.	Ц	No.	Director is hereby authorized to charge the follow	ving iees, or	crean	any overpayments, to i	Deposit Account		
		i,		RCE fee required under 37 C.F.R. § 1.17(e)						
		ii.		Extension of time fee (37 C.F.R. §§ 1.136 and 1	.17)					
		iii.		Other						
	b.									
	c. Payment by credit card (Form PTO-2038 enclosed)									
				SIGNATURE OF APPLICANT, A	TTORNEY,	OR A	GENT REQUIRED			
	Name	(Prin	ıt/Typ	Eric J. Robinson	Registrati	on No	. (Attorney/Agent)	38,285		
	Signa	ture		\$ ic.	Date		7-26-04			
				CODMINICATE OF MAI	INC OD T	DANIG	MICCION		-	1

CERTIFICATE OF MAILING OR TRANSMISSION I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on: Name (Print/Type) Signature Date

Burden Hour Statement: This form is estimated to take 0.2 Hours to complete. Time will vary depending upon the needs of the individual case Any comments on the amount of time you are required to complete this form should be sent tot he Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS: SEND Fees and Completed Forms to the following address: Commissioner for Patents, Box RCE, Washington, DC 20231.

00000010 09462075 07/23/2004 WASFAW1



PTO/SB/21 (08-00)

09/462,075

TRANSM	IITTAL		Filing Date	January 6, 2000	January 6, 2000 Makoto SATO		
FOR			First Named Inventor	Makoto SATO			
			Group Art Unit	2653			
(to be used for all correspondence after initial filing)			Examiner Name	A. Psitos	A. Psitos		
Total Number of Pages in This S	Submission	,	Attorney Docket Number	0670-221			
		ENCLOSUR	RES (check all that appl	у)			
Fee Transmittal Form  Fee Attached  Amendment / Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts under 37 CFR 1.52 or 1.53			ment Papers  Application) g(s) ation and Power of y ng-related Papers n to Convert to a onal Application of Attorney, Revocation of Correspondence s al Disclaimer st for Refund umber of CD(s)  The Commissioner is fees required or credit an 2280 for the above identif	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosures 1. RCERECEIVED 3. AUG 0 3 2004 5. AUG 0 3 2004 6. Technology Center 2600 Prepayments to Deposit Account No. 50-docket number.			
	SIGNATU	RE OF APP	LICANT, ATTORNEY,	OR AGENT			
Firm or Individual name	Robinsor PMB 955 21010 Sc	n Intellectua					
Date	/	26-04 					
		CERTIF	ICATE OF MAILING				
I hereby certify that this corresp class mail in an envelope addre indicated below.	condence is b essed to: Cor	eing deposited nmissioner for	with the United States Po Patents, P.O. Box 1450, A	stal Service with sufficient postage as firs Alexandria, VA 22313-1450 on the date	șt		
Type or printed name			·				
Signature	1	dil A	o Atamini	Date 7, 26.09			

**Application Number** 

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Peperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## TRANSMITTAL FOR FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant Claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

Signature

(\$) 770.00

	Complete if Known						
	Application Number	09/462,075					
	Filing Date		January 6, 2000				
	First Named Inventor		Makoto SATO				
	Examiner Name	A. Psitos					
	Group Art Unit	2653					
	Attorney Docket No.	0670-221					

Date

7-26-04

					FEE CALCULATION (continued)						
METHOD OF PAYMENT									LATION (con	tinued)	
1. The Commissioner is hereby authorized to charge indicated					DDIT	IONAI	. FEE	S			
fees and	l credit any o	verpayments to:			Larg		Small				
Deposit				Fee	Entit Fee	Fee	Entity Fee	,			
Account	50-2280			Code		Code	<b>(\$)</b>	Fee Descr	ription		Fee Paid
Number						2051		0 1 1.61	. 6	i	<del></del>
		··	···	1051	130	2051		Surcharge - late fili	=		
Deposit Account	Robinse	on Intellectual Propert	υ I.	1052	50	2052	23	Surcharge - late pro	visional ming le	e or cover sheet	
Name	Law Of	-	'	1053	130	1053	130	Non-English specifi	ication		
	Davi O.								_		
Charge	Any Additio	nal Fee Required		1	2,520	1812		For filing a request	•		
	7 CFR 1.16	<del>-</del>		1804	920*	1804	920*	Requesting publicat	tion of SIR prior t	to Examiner action	
	verpayments			1805	1,840*	1805	1,840*	Requesting publicat	tion of SIR after I	Examiner action	
Applica	nt claims sm	all entity status.		1251	110	2251		Extension for reply			
	CFR 1.27	an ontity status.	•	J						enth RECI	
2. 🗷 Payme	nt Enclose	d:		1252	420	2252	210	Extension for reply	within second me	onth DEC	ニバトロー
Check	_	_	Other	1253	950	2253	465	Extension for reply	within third mon		
Check	L Clea	Order	Cilei	1254	1,480	2254		Extension for reply		nth	0.0004
· · · · · · · · · · · · · · · · · · ·	FEE	CALCULATION		1255	2,010	2255	1005	Extension for reply	within fifth mont	h AUG	<del>3 2004</del>
1. BASIC FIL				1401	330	2401		Notice of Appeal			
Large Entity	Small Er	titv		1402	330	2402		Filing a brief in sup	port of an appeal	Technology	Center 260
Fee Fee		ee Fee Description		1403	290	2403		Request for oral hea			
Code (\$)	Code (S	5)	Fee Paid					•	_	4:	
1001 770	2001 38	35 Utility filing fee		I	1,510	1451	•	Petition to institute	•	eeding	
1002 340	2002 17	70 Design filing fee		1452	110	2452		Petition to revive -			
1003 530	2003 20	55 Plant filing fee		1	1,330	2453		Petition to revive –			
1004 770	2004 38	Reissue filing fee			1,330	2501		Utility issue fee (or	reissue)		
1005 160	2005	Provisional filing fee		1502	480	2502		Design issue fee			
	1503	640	2503		Plant issue fee						
	S	UBTOTAL (1) (\$)	}	1460	130	1460	130	Petitions to the Con	nmissioner		
2. EXTRA CL		1807	50	1807	50	Processing fee unde	er 37 CR 1.17(q)				
		Fee from		1806	180	1806	180	Submission of Infor	rmation Disclosu	re Stmt	
	Fee Paid	9021	40	8021	40	Decording such nati	ant assisanment n	er proparty (times			
Total Claims	-20	* = X \$18	=	8021	40	8021	40	Recording each pate number of propertie		er property (times	
Independent	=	1809	770	2809	385	Filing a submission		ion (37 CFR			
Claims						2010	205	§ 1.129(a))		: 4 (22 CED	
Multiple Depende	ent		=	1810	770	2810	385	For each additional § 1.29(b))	invention to be e	xamined (37 CFR	
Large Entity	Small Er	itity		1801	770	2801	385	Request for Continu	ued Examination	(RCE)	\$770.00
Fee Fee		ee Fee Description		1000	000	1000	000	Dequest for any 114	ad avamination -	f a decign	
Code	(\$) Cod	e (\$)		1802	900	1802	900	Request for expedit application	eu examination o	it a design	
1202 18	2202	9 Claims in excess of 20		Other	r fee (spe	cify) n					
1201 86	2201	Independent claims in e	excess of 3		(-р-	, / <u></u>					
1203 290	2203 14	Multiple dependent cla	im, if not paid	* Red	luced by	Basic F	iling Fe	e Paid	SUBTOTAL (3)	(\$) 770.00	
1204 86	2204	13 ** Reissue independen	claims over					-	(- /		
original patent											
1205 18 2205 9 ** Reissue claims in excess of 20 and				11	hereby ce	rtify that	this correspondence is	TE OF MAILING being deposited with	h the United States Postal S	Service with	
over original patent SUBTOTAL (2) (\$)				suffici	ent postar	re as first	class ma	il in an envelope addres	ssed to Commission	er for Patents, P.O. Box 14	50, Alexandria,
	VA 22	313-1450	, on 7	ω (g . U	"Udile D	nuram	per	l			
**or number p	id, if greater; For Reissues, see	<u></u>									
SUBMITTED						Complete (if					
Fric I Pohinson					istration		38	,285	Telephone	(571) 434-6789	)
Name (Print/Type)					rney/A	gent)			reichitotic		